



September 30, 2004

Tomas Herrera  
Materials Safety and Inspection Branch  
Division of Industrial and Medical Safety  
Office of Nuclear Material Safety and Safeguards  
Washington, DC 20555-0001

Dear Sir:

This is the response to your phone call from September 28, 2004. As requested, the points that you asked for clarification are answered below.

- 1: The intent of the application is to add the MGD-1 to Environics' current Exempt License. The MGD-1-s version number reflects an updated level of electronics and software, but is otherwise identical to the MGD-1, radiologically. No other product changes are anticipated at this time.
- 2: The assembly of the source and its installation into the MGD-1 is the same process and uses the same level of device security as seen in the M-90. The source assembly and installation procedures are the same between the MGD-1 and the M-90.
- 3: The MGD-1 is a gas detector built for the protection of life and property from airborne hazards by early detection of these dangers.
- 4: It has been noted that the requested modifications to Environics USA's license will require a change in the license number issued to Environics USA. Once the new license number is issued and the requirements for the number change have been clarified the company will make any label or document changes needed at that time.

If there are any questions, errors or omissions please call me at the FI office (Attn; Rolf Meinholtz at 386-304-5252) at your convenience.

Sincerely

Rolf Meinholtz  
Chemist/RSO

Rob Howard  
Vice President Environics USA